

# Dieter's Nixie Tube Data Archive

This file is a part of Dieter's Nixie- and display tubes data archive

If you have more datasheets, articles, books, pictures or other information about Nixie tubes or other display devices please let me know.

Thank you!

Document in this file	Philips datasheet: ZM1030
Display devices in this document	ZM1030

OBSOLESCE TYPE ←

ZM1030

## INDICATOR TUBE

Cold-cathode gas-filled biquinary numerical indicator tube for side viewing.

## QUICK REFERENCE DATA

Numerical height		15,5	mm
Numerals		0 1 2 3 4 5 6 7 8 9	
Supply voltage	$V_{ba}$	min. 170	V
Anode current	$I_a$	4	mA
Cathode selecting voltage	$V_{kk}$	50	V
Extinction voltage	$V_{ext}$	110	V
Screen supply voltage	$V_{bs}$	50	V
"Off" anode supply voltage	$V_{ba}$ "off"	100	V

## DIMENSIONS AND CONNECTIONS

Dimensions in mm

Base: Noval

